

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Jane Jin, et al.  
SERIAL NO.: Unassigned  
FILING DATE: August 14, 2003  
TITLE: METHOD FOR PROVIDING SINGLE STEP LOG-ON ACCESS TO  
A DIFFERENTIATED COMPUTER NETWORK  
  
EXAMINER: Unassigned  
ART UNIT: Unassigned

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**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class  
Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
on the date printed below:

Date: 8/14/03

Name: Sharon E. Byam  
Sharon E. Byam

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COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Each item of information listed in the attached FORM PTO-1449, for which a  
copy of each is attached, may be material to the examination of the above-identified  
application and is, therefore, submitted in compliance with the duty of disclosure defined  
in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of  
official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to:

( X ) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

( ) 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

( ) 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

## II

- (X) No fee is due.
- ( ) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698. An additional copy of this page is enclosed.


## III

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- (X) No certification is necessary.
- ( ) (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
- ( ) (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: 8/14/03

  
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Form PTO 1449 (Rev. 2-32)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. CISCO-8126		Serial No. Unassigned		
Information Disclosure Statement by Applicant				Applicant: Jin et al.				
(Use several sheets if necessary)				Filed: XXXXXX		Group:		
<b>U.S. Patent Documents</b>								
Init.		Document No.	Date	Name	Class	Subclass	Filing Date	
	A	5,003,595	03/26/91	Collins et al.	380	25	08/29/89	
	B	5,241,594	08/31/93	Kung	380	4	06/02/92	
	C	5,241,599	08/31/93	Bellovin et al.	380	21	10/02/91	
	D	5,351,136	09/27/94	Wu et al.	358	440	07/10/92	
	E	5,416,842	05/16/95	Aziz	380	30	06/10/94	
	F	5,440,635	08/08/95	Bellovin et al.	380	25	08/23/93	
	G	5,555,244	09/10/96	Gupta et al.	370	60.1	06/30/94	
	H	5,570,361	10/29/96	Norizuki et al.	370	60.1	07/06/94	
	I	5,655,077	08/05/97	Jones et al.	395	187.01	12/13/94	
	J	5,668,857	09/16/97	McHale	379	93.07	03/29/96	
	K	5,671,354	09/23/97	Ito et al.	395	187.01	02/23/96	
	L	5,673,265	09/30/97	Gupta et al.	370	432	04/29/96	
	M	5,678,006	10/14/97	Valizadeh et al.	395	200.02	02/01/96	
	N	5,684,950	11/04/97	Dare et al.	395	187.01	09/23/96	
	O	5,699,521	12/16/97	fizuka et al.	395	200.15	03/22/95	
	P	5,740,176	04/14/98	Gupta et al.	370	440	04/29/96	
	Q	5,815,665	09/29/98	Teper et al.	395	200.59	04/03/96	
	R	5,835,725	11/10/98	Chiang et al.	395	200.58	10/21/96	
	S	5,835,727	11/10/98	Wong et al.	395	200.68	12/9/96	
	T	5,845,070	12/01/98	Ikudome	395	187.01	12/18/96	
	U	5,857,074	01/05/99	Johnson	395	200.47	08/16/96	
	V	5,898,780	04/27/99	Liu et al.	380	25	10/09/96	
	W	5,918,016	06/29/99	Brewer et al.	395	200.5	06/10/97	
	X	5,944,824	08/31/99	He	713	201	04/30/97	
	Y	5,958,016	09/28/99	Chang et al.	709	229	07/13/97	
	Z	5,974,453	10/26/99	Andersen et al.	709	220	10/08/97	
	AA	5,991,810	11/23/99	Shapiro et al.	709	229	08/01/97	
	BB	6,011,910	01/04/00	Chau et al.	395	200.59	04/08/97	
	CC	6,021,496	02/01/00	Dutcher et al.	713	202	07/07/97	
	DD	6,047,376	04/04/00	Hosoe	713	201	03/19/97	
	EE	6,092,196	07/18/00	Reiche	713	200	11/25/97	
	FF	6,141,687	10/31/00	Blair	709	225	05/08/98	
<b>Foreign Documents</b>								
<b>Translation</b>								
Init.		Document No.	Date	Country	Class	Subclass	Yes	No
	GG	99/53408	10/21/99	PCT			X	
<b>Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)</b>								
	HH	Bellovin, Steven M., "Problem Areas for the IP Security Protocols", July 22-25, 1996, Proceedings of the Sixth Usenix UNIX Security Symposium, San Jose, CA.						
Examiner					Date Considered			
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.								